

ZABOLOTNAYA, N.P.; NOVIKOVA, M.I.; SHATSKAYA, V.T.; GINZBURG, A.I.,  
glavnyy red.; POLYAKOV, M.V., zam. glavnogo red.; APEL'TSIN,  
F.R., red.; GRIGOR'YEV, V.M., red.; RODIONOV, G.G., red.;  
TROKHACHEV, P.A., red.; FAGUTOV, V.P., red.; KHRUSHCHOV, N.A.,  
red.; CHERNOSVITOV, Yu.L., red.; SHMANENKOV, I.V., red.;  
SHCHERBINA, V.V., red.; KYGELES, M.A., red.; KOLOSHINA, T.V.,  
red. izd-vay BYKOVA, V.V., tekhn. red.

[Tungsten-molybdenum-tin-beryllium deposits and their formation].  
Vol'fram-molibden-olovo-berillievye mestorozhdeniya i uslovia  
ikh obrazovaniya. Moskva, Gosgeol'tekhnizdat, 1962. 94 p. (Geo-  
logiya mestorozhdenii redkikh elementov, no.18).

(MIRA 16:4)

(Metals, Rare and minor)

ZABOLOTNAYA, YE. S.

USSR/Chemistry, Medicine - Glucosides May/June 52

"Caucasian Laurier Rose (*Nerium oleander* Apocynaceae L.) as a Source of Oleandrin,"  
Ye. S. Zabolotnaya, Div of Chem, All-Union Sci  
Res Inst of Medicinal and Essential Oil Plants

"Med Prom" No 3, pp 20-25

Highly active oleandrin has been extracted from the leaves of Caucasian laurier rose. The leaves contain 0.08-0.1% of this glucoside, which is identical with that obtained from Mediterranean laurier rose; 1 g of it contains 40,000 Ye.D. [digitalis units].

216T19

SATSYPEROV, F.A.; DEM'YANETS, P.F.; ZABOLOTHAYA, Ye.S.; ITSEKOV, N.Ya.,  
redaktor; TUROVA, A.D., redaktor.

[Digitalis] Napravitskaya. Pod red. N.I.A. Itskova i A.D.Turovoi.  
Moskva, Medgiz, 1954. 220 p.  
(MLLA 7:11D)

ZABOLOTNAYA, Ye. S.

Alkaloid content in ergot parasitic on various wild cereals and hybrid forms of rye and wheat. Apt. delo no. 8:27-30 S-O '59.

(ALKALOIDS)

(ERGOT)

(GRAIN--DISEASES AND PESTS)

(MIRA 13:1)

ZABOLOTNAYA, Ye.S.; SAFRONICH, L.N.

Chemical investigation of the roots of *Imula grandis* Schrenk.

Trudy VILAR no. 11:152-156 '59.

(MIRA 14:2)

(CARDUACEAE) (ALKALOIDS) (ESSENCES AND ESSENTIAL OILS)

ZABOLOTNAYA, Ye.S.

Alkaloid content of wild ergot in relation to the areas of growth.  
Trudy VILAR no. 11:254-266 '59. (MIRA 14:2)  
(ERGOT) (ALKALOIDS)

ZABOLOTNAYA, Ye.S.

Alkaloids of ergot parasitic on some types of cereals and also  
obtained in the saprophytic cultivation of these races of ergot.

Trudy VILAR no. 11:387-399 '59.

(MIRA 14:2)

(ALKALOIDS) (ERGOT)

ZABOLOTNAYA, Ye.V.

Obtaining marrow from children by the puncture of the heel bone.  
Lab. delo. no.1:7-9 '65. (MIRA 18:1)

1. Kliniko-gematologicheskaya laboratoriya Instituta pediatrii  
(direktor - dotsent M.Ya. Studenikin) AMN SSSR, Moskva.

DMITRIYEV, A.D., dotsent; ULITSKIY, B.YE., dotsent; ZABOLOTNEV, A.M.,  
assistant; AZOVSKIY, A.I., inzhener.

Bridge spans with external prestressed reinforcements having  
lengthwise and crosswise members. Avt.dor. 18 no.8:22-23 D '55.  
(MLBA 9:5)

(Bridges, Concrete)

ZABOLOTNEV, M.I.

Forming the methods of independent thinking in students.  
Vop. psikhol. 10 no.2:155-162 Mr-Apr '64.

(MIRA 17:9)

1. Pedagogicheskiy institut, Orsk.

ZABOLOTNIKOV, M.

"Friendship" petroleum pipeline. Vnesh. torg. 41 no. 8:8-12  
'61. (MIRA 14:8)

(Europe, Eastern ~~Petroleum~~ Pipelines)

SARTBAYEV, S.K.; ROMASHEVA, L.F.; NEUMYVAKIN, A.P.; ZABOLOTNIKOV, N.S.

Measures against ticks and bedbugs on chicken farms of the  
Chu Valley. Izv. AN Kir. SSR Ser. biol. nauk 4 no.5:93-99  
'62. (MIRA 16:6)

1. Laboratoriya arakhnologii (rukovoditel' kand. biolog. nauk  
R.V. Grebenyuk) AN Kirgizskoy SSR.  
(Chu Valley—Parasites—Poultry)  
(Chu Valley—Ticks—Extermination)  
(Chu Valley—Bedbugs—Extermination)

KRUTIKOV, K.T., inzh.; GARINOV, K.A., kand. tekhn. nauk; ITTENBERG, I.A.,  
kand. tekhn. nauk; prinimali uchastiye: VAKHTUROV, A.N., starshiy  
nauchnyy sotrudnik; VOLKOV, M.V., starshiy nauchnyy sotrudnik;  
KURTSMAN, L.B., starshiy nauchnyy sotrudnik; BOGATYREVA, M.I.,  
mladshiy nauchnyy sotrudnik; ZABOLOOTNEVA, O.K., mladshiy nauch-  
nyy sotrudnik; NOVIKOVA, V.V., mladshiy nauchnyy sotrudnik;  
ALEKSEYEVA, T.I., mladshiy nauchnyy sotrudnik; PETROVA, I.A.,  
mladshiy nauchnyy sotrudnik; SEDEL'NIKOVA, A.F., mladshiy  
nauchnyy sotrudnik; KATKOVA, T.I., inzh.; ZELENKOV, P.A., inzh.;  
SIDOROVA, L.N., starshiy laborant; KALASHNIKOVA, V.M., starshiy  
laborant; VOYEVODINA, A.Ye., starshiy tekhnik; USPENSKAYA, M.B.,  
starshiy tekhnik; YEPIFANOV, V.K., starshiy tekhnik

[Organization of the shipping of transit cargoes on the Volga-  
Baltic Sea Waterway.] Organizatsiia perevozok tranzitnykh gruzov  
po Volgo-Baltiiskomu vodnomu puti. Moskva, Transport, 1965.  
109 p. (Moscow. Tsentral'nyi nauchno-issledovatel'skii institut  
ekonomiki i ekspluatatsii vodnogo transporta. Trudy, no.40).

ZABOLOTRIKOV, P.V. (Vinnitsa)

Familial oligodactylia. Arkh. pat. no. 11:77-78 '64.  
(MIRA 18:11)

1. Fakul'tetskaya khirurgicheskaya klinika (zav. - prof.  
I.M. Grabchenko) Vinnitskogo meditsinskogo instituta imeni  
N.I. Pirogova.

BAZHENOV, I.K.; VRUBLEVSKIY, V.A.; ZABOLOTNIKOVA, I.I.; SKOBELEV, Yu.D.

Brief characterization of remaining sections of nepheline  
rocks in the Kuznetsk Alatau. Mat.po geol.Zap.Sib. no.64:286-300  
'63. (MIRA 17:4)

BAZHENOV, I.K.; ZABOLOTNIKOVA, I.I.; SKOBELEV, Yu.D.

Genesis of nepheline rocks in the Kuznetsk Alatau and  
characteristics of their petrochemical composition. Mat. po  
geol. Zap. Sib. no. 64: 301-329 '63. (NORA 1714)

ZARICOTNIEVA, L. M.

Dissertation: "Investigation of the Effect of Certain Factors on the Resistance to Frost of Some Building Materials From Clay of the Vitetsk Deposits." Cand Tech Sci, Belorussian Polytechnic Inst, Minsk, 1953. Referativnyy Zhurnal—Khimiya, Moscow, No 7, Apr 54.

SO: SUM 284, 26 Nov 1954

ZABOLOTHNIKOVA, Liliya Mikhaylovna; KOZEL, Vladimir Ignat'yevich;  
POL'SKIY, S., red.; STEPANOVA, N., tekhn.red.

[Plastics in the national economy] Plasticheskie massy v narod-  
nom khoziaistve. Minsk, Gos.izd-vo BSSR, Red.nauchno-tekhn.  
lit-ry, 1960. 53 p. (MIRA 13:11)  
(Plastics)

ZABOLOTNOV, A.S.

Radioactivity of rocks in the Argun Mountain Range (Southeastern  
Transbaikalia). Zap. IGI 45 no. 2134-38 '63. (MIRA 17:5)

ZABOLOTNOV, A.S.

Uranium and thorium in the igneous rocks of southeastern Trans-  
baikalia. Trudy VSEGEI 95:123-130 '63.

(MIRA 17:11)

PEREPEL'KIN, V.S.; ZABOLOTNOV, V.I.; VORTYNTSEV, D.I.; NEKRASOV, I.L.

Coil enteritis in adults and the carrier state of enteropathogenic  
Escherichia coli. Zhur. mikrobiol., epid. i immun. 40 no. 8:  
122-125 Ag '63. (MIRA 17:9)

ZABOLOTNOVA, M.P.

Fatty acid metabolism in epidemic hepatitis. Ukr.biol.khim.zhur.  
31 no.2:237-242 '59. (MIRA 12:6)

1. Department of Biological Chemistry of the Saratov Medical  
Institute.  
(ACIDS, FATTY) (HEPATITIS, INFECTIOUS)

ZABOLOITNOVA, M. P.

Ivanovskiy, N. N. and Zabolotnova, M. P. - "Dioxane as a precipitant for proteins", Trudy Sarat. gos. med. in-ta, Vol. VI, 1947, p. 279-84.

SO: U-4631, 16 Sept. 53 (Letopis 'Zhurnal 'nykh Statey, No. 24, 1949).

ZABOLOTHOVA, M.P.

Elimination of ammonia in infectious hepatitis. Trudy Sar.  
gos. med. inst. 26:141-144 '59. (MIRA 14:2)

1. Saratovskiy meditsinskiy institut, kafedra biokhimi (zav. -  
prof. N.N. Ivanovskiy).

(HEPATITIS, INFECTIOUS) (AMMONIA)

(URINE—ANALYSIS AND PATHOLOGY)

ZABOLOTNOVA, Z.I.; SYSUYEVA, Ye.S.

Use of the EM-1 express moisture gauge for determining the moisture content of various materials. Der.prom. 10 no.2:24 F '61.

(MIRA 14:3)

1. Tsentral'naya nauchno-issledovatel'skaya laboratoriya spichetchnoy promyshlennosti.

(Moisture—Measurement)

ZABOLOTNOVA, Z.I.

Fluorescence method for the quality control of the paraffinization of matches. Der. prom. 14 no.1:25-26 Ja '65.

(MIRA 18:4)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut derevoobrabatvayushchey promyshlennosti.

ZABOLOTNYKH, I.I.

Differential diagnostic importance of some laboratory methods  
of investigating diseases of the joints. Vop. revm. 3 no.4:89-  
91 O-D '63. (MIRA 17:2)

1. Iz kafedry gospiatal'noy terapii (zav. - prof. K.A. Drygin)  
Leningradskogo pediatricheskogo meditsinskogo inatituta.

ZABOLOTNYKH, I.I.

Clinical importance of determining sialic acid in collagen diseases.  
Trudy IPMI 31 no.2:381-384 '63. (MIRA 17:10)

1. Iz kafedry gosital'noy terapii Leningradskogo pediatricheskogo  
meditsinskogo instituta.

ZABOLOTNYKH, V.A.

Study of the activity of neurons of the hypothalamic portion of the alimentary center by stimulating the gastric mechanoreceptors and by introducing insulin or glucose into the vascular channel. Dokl. AN SSSR 153 no.6:1454-1457 D '63.  
(MIRA 17:1)

1. Institut fiziologii im. I.P. Pavlova AN SSSR. Predstavleno akademikom V.N. Chernigovskim.



S/169/62/000/007/032/149  
D228/D307

AUTHORS: Demidenko, Yu. B., Zabolotnyy, F. D., Raykher, B. A.,  
Timofeyeva, N. M. and Turchanenko, N. T.

TITLE: Seismic exploration of the Ukraine's easterly re-  
gions (Discourse theses)

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 7, 1962, 23, ab-  
stract 7A149 (V sb. Sostoyaniye i perspektivy razvi-  
tiya geofiz. metodov poiskov i razvedki polezn. iuko-  
payemykh, M., Gostoptekhizdat, 1961, 299-300)

TEXT: The Dneprovsko-Donetskaya and the Prichernomorskaya Basins  
are characterized by the fact that the basement and the sediment-  
ary stratum have a block structure. The correlation-refraction  
and reflection methods are being used in regional and detailed sur-  
veys. In the detailed study of the block structure faults are being  
traced, separate structural block are being distinguished, and the  
reflecting boundaries within each block are being determined. Sec-  
tions are being constructed from the records of reflected waves

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Seismic exploration of ...

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by the  $t_0$  method in the case of gentle angles and by means of wave-  
front charts when the dip angles are above  $20^\circ$ . [Abstracter's  
note: Complete translation.] ✓

Card 2/2

ZABOLOTNYY, I.

Container for the transportation of coquina. Mor. flot 22  
no.518 My '62. (MIRA 15:5)

1. Nachal'nik otdela portovoy mekhanizatsii TSentral'nogo  
proyektno-konstruktorskogo byuro No.3 Ministerstva morskogo flota.  
(Coquina--Transportation) (Containers)

ZABOLOTNYY, I.

Grain thrower for loading and unloading ship holds. Nov.  
flct 20 no.10:11-12 0'60. (MIRA 13:10)

1. Zamastitel' nachal'nika oddela portovoy mekhanizatsii  
TSentral'nogo proyektno-konstruktorskogo byuro No.3:  
(Grain--Transportation) (Loading and unloading--  
Equipment and supplies)

ZABOLOTNYY, I.I.; KOMOVA, E.M.

Exchange of experience. Zav.lab. 28 no.8:1012 '62. (MIRA 15:11)

1. Ukrainskiy poligraficheskii institut imeni I.Fedorova.  
(Scientific apparatus and instruments)

ZABOLOTNYY, I. I.

USSR/Farm Animals. Swine.

Q-2

Abs Jour: Ref Zhur - Biol., No. 22, 1958, 101204

Author : Zabolotnyy, I.I.

Inst : -

Title : Liver and Spleen Preparations as Growth Stimulants for Piglets.

Orig Pub: Veterinariya, 1958, No. 2, 74-75

Abstract: Liver and spleen protein extracts prepared according to the method of Academician V.P. Filatov as modified by V. A. German and I.M. Kalashnik were subcutaneously injected twice into piglets in 0.1-0.2 ml dosages per 1 kg of animal weight with an interval of 8-10 days. After 30 test days, the control group (which did not receive injections) showed live weight

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USSR/Farm Animals. Swine.

Q-2

Abs Jour: Ref Zhur - Biol., No. 22, 1958, 101204

increases of 11 kg. Animals receiving liver preparation injections increased their weight by 15 kg, and animals receiving spleen preparations by 12.5 kg.

Card 2/2

ZABOLOTNYY, I. I., Cand Vet Sci -- (diss) "Comparative evaluation of liver and spleen preparations in normalcy and in anemia of hogs." Kiev, 1960. 22 pp; (Ministry of Agriculture Ukrainian SSR, Ukrainian Academy of Agricultural Sciences); 200 copies; price not given; (KL, 52-60, 122)

ZABOLOTNIY, I.I., kand. veter. nauk; KASHCHENKO, A.P., kand. sel'-  
khoz. nauk; KOVALENKO, M.A., kand. sel'khoz. nauk; BORTS, I.L.,  
kand. sel'khoz. nauk; KARAMYSEV, A.P., starshiy nauchnyy sotrud.;  
VENKOVA, G.I. [Vienkova, H.I.], red.; NEMCHENKO, I.Yu., techn.  
red.

[Advanced practices in swine breeding] Peredovi metody robo-  
ty v svynarstvi. Kyiv, Derzhsil'hospvydav URSR, 1961. 234 p.  
(MIRA 15:7)

(Swine breeding)

ZABOLOTNYY, I.I., kand. veterinarnykh nauk

Using mineral briquets in swine raising. Veterinariia 40 no.8:  
67-68 Ag '63. (MIRA: 17:10)

1. Poltavskiy nauchno-issledovatel'skiy institut svinovodstva.

ACC NR: AP7004185

(A.N)

SOURCE CODE: UR/0369/66/002/006/0675/0679

AUTHOR: Zabolotnyy, L. V.

ORG: Institute of Materials Research, AN UkrSSR, Kiev (Institut problem materialovedeniya AN UkrSSR)

TITLE: Effect of machining on the state of surface layers of powdered-metal anti-friction materials

SOURCE: Fiziko-khimicheskaya mekhanika materialov, v. 2, no. 6, 1966, 675-679

TOPIC TAGS: metal turning, powder metal, porous metal, powder metal compaction, screw cutting lathe/ 1K62 screw cutting lathe, T15K6 hard alloy

ABSTRACT: The article presents test findings on the effect of cutting speed  $V$  (0.5, 4 and 10 m/sec) on the degree and depth of the hardening and compacting of the surface layers of cylindrical porous powdered-metal specimens of iron, iron + 3% graphite, and iron + 1.5% graphite + 4% sulfide. The machining was carried out on a 1K62 screw-cutting lathe with the aid of cutting tools tipped with T15K6 hard alloy. The purity of the machined surface was determined with the aid of a Ch-8 profilograph-profilometer and the microhardness, by means of a PMT-3 meter. Findings: unlike iron and iron-graphite, the sulfide-treated material is not affected by machining insofar as purity of surface is concerned. For iron, on the other hand, the degree and depth

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ACC NR: AP7004185

of hardening decrease with increase in cutting speed  $V$ , while ferrographite (iron + 3% graphite), with its regular laminar pearlitic structure, is less prone to plastic deformation and hence the degree and depth of its hardening after machining are smaller than in iron. In all the three investigated materials the depth of the compacted layer increases with decrease in cutting speed. Thus at  $V = 0.5, 4$  and  $10$  m/sec iron is compacted to depths of  $360, 320$  and  $240 \mu$ , respectively, and sulfide-treated ferrographite, to depths of  $150, 130$  and  $110 \mu$ , respectively. Furthermore, sulfide-treated ferrographite differs from the other two materials in that the greatest degree of compaction (decrease in porosity) is observed directly at its machined surface, regardless of cutting speed. Orig. art. has: 7 fig. and 1 table.

SUB CODE: 13, 11/ SUBM DATE: 27Apr66/ ORIG REF: 001

Card 2/2

PAKHOLKOV, V.S.; ZAPOLOTNYKH, V.L.; USTINOV, V.I.

Sorption of titanium and zirconium from fluorine-containing  
solutions by anion exchangers. Izv. vys. ucheb. zav.; tsvet.  
met. 8 no.3:93-99 '65. (MIRA 18:9)

1. Ural'skiy politekhnicheskii institut, fiziko-tekhnicheskii  
fakul'tet.

LAZOVSKIY, V.A.; NIKIFOROV, N.D.; ZABOLOTNYY, A.A.

Repair of the open-hearth furnace brickwork by guniting. Metallurg  
10 no.9:21-22 S '65. (MIRA 18:9)

1. Vsesoyuznyy institut ogneporov i Izhorskiy zavod tyazhelogo  
mashinostroyeniya.

ZABOLOTNYY, I.I., inzh.; ORLOV, N.A., inzh.; YAKIMOV, I.D.,  
otv. red.

[Manual on engineering geological operations in explorations  
for lumber industry enterprises] Nastavlenie po inzhenerno-  
geologicheskim rabotam pri izyskaniakh predpriatii lesnoi  
promyshlennosti. Leningrad, 1962. 190 p. (MIRA 17:7)

1. Moscow. Gosudarstvennyy institut po proyektirovaniyu les-  
nogo transporta. 2. Gosudarstvennyy institut po proyektirova-  
niyu lesnogo transporta, Moscow (for Zabolotnyy). 3. Nachal'-  
nik tekhnicheskogo otdela Gosudarstvennogo instituta po pro-  
yektirovaniyu lesnogo transporta, Moscow (for Yakimov).

ZABOLOTNYI, I. I.

6/1963

1964

ACIDS  
ZINC

DECEASED

MAYDAN, Dmitriy Semenovich; KOREVNIK, Vasil'y Fedorovich;  
NESTERENKO, Vladimir Vasil'yevich; ZABOLOTNYI, Ivan  
Prokof'yevich; BESKLEPCHENKO, Fedor Markovich; KUCHEROV,  
Dmitriy Mikhaylovich; FEYGIN, L.M., otv. red.; BOGOPOL'SKIY,  
B.Kh., otv. red.; SILINA, L.A., red.izd-va; MAKSIMOVA, V.V.,  
tekhn. red.; BOLDYREVA, Z.A., tekhn. red.

[Mechanization and automation of production processes in  
mining] Mekhanizatsiya i avtomatizatsiya proizvodstvennykh  
protsessov na rudnikakh. Moskva, Gosgortekhnizdat, 1962. 320 p.  
(MIRA 16:8)

(Mining engineering--Equipment and supplies) (Automation)

ZABOLOTNIY, Ivan Prokof'yevich; POLONSKIY, Mikhail Isaakovich; PAVLOV, K.V., kand.tekhn.nauk, retsenzent; LYAKHOV, G.M., kand.tekhn.nauk, retsenzent; YERMALENKO, M.I., gornyy inzh., retsenzent; SOSEDOV, O.O., gornyy inzhener; AVSEYENOK, A.F., otv.red.; SIFYAGINA, Z.A., red.izd-va; ISLENT'YEVA, tekhn.red.; PROZOROVSKAYA, tekhn.red.

[Mining engineering; for miners of underground integrated brigades]  
Gornorudnoe delo; dlia gornorabochikh podzemnykh kompleknykh  
brigad. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po gornomu delu,  
1960. 384 p. (MIRA 13:3)

(Mining engineering)

ZABOLOTNIY I. P.

PA 17T73

USSR/Mines and Mining  
Blasting

Aug 1947

"Cumulative Blasting," I. P. Zabolotnyy, 1 p

"Gornyy Zhurnal" No 8

The NIGRI at Krivoy Rog worked out craters suitable for use at the Krivoy Rog workings. Blasting with blast holes of ammonite and dinaphthalene with cumulative craters of detonating ammonite, trotyl or trotyl compounds with hexogene, is more effective than the inert lead plastics rubber and gypsum. The new method has faster detonation with less blasting powder.

17T73

ZHURAVLEV, S.; ZABOLOTHYY, I.P.

Increasing labor productivity in mines of the Krivoy Rog Iron-Ore  
Basin. Sots.trud no.6:45-49 Jo '57. (MIRA 10:7)  
(Krivoy Rog--Iron mines and mining)

ZABOLOTNYY I. P.

USSR/Mines and Mining  
Mineral Industries

Aug. 1947

"Deep Slits for Cutting for Ores at the Works imeni Dzerzhinskiy," A. U. Polishchuk, I. P. Zabolotnyy, and V. M. Ryng, 7 pp

"Gornyy Zhurnal" No 8

Discusses new equipment for horizontal drilling of deep slits. Describes various types of deep slits cut at the workings imeni Dzerzhinskiy. Tables and diagrams.

PA 17T67

ARTAMONOV, A.Ya., kand.tekhn.nauk; ZABOLOTNYY, L.V., inzh.

Effect of cutting conditions on the smoothness of the surface  
of porous ceramic-metal materials. Vest.mashinostr.

43 no.2:48-51 F '63.

(MIRA 16:3)

(Ceramic metals--Testing)

PTASHEVSKIY, N.G., inzhener; ZABOLOTHYY, I.Ye., inzhener.

Scraping grab buckets OShU-2. Mekh.trud.rab. 7 no.9:39-40 S '51.

(KLA 6:9)

(Cranes, derricks, etc.)

ZABOLOTNYY, I.

VOVKOV, I.; ZABOLOTNYY, I.; LKHOTINSKIY, V.; SPKTR, D.

Indexes of the mechanisation of loading operations. Ser. 1. rech.  
flot 14 no.6:6 Je. '54. (MIRA 7:7)  
(Cargo handling)

ABOLOTHYY, I. Ye.

Hook with automatic rope disengager. Mekh trud. rab. 9 no. 6:19  
Js '55. (MLRA 8:6)

(Hoisting machinery)

ZABOLOTNYY, I.Ye.,

ZABOLOTNYY, I.Ye., inzh.

P80-100 loader. Mekh.trud.rab. 11 no.6:42 Je '57. (MEBA 10:11)  
(Loading and unloading)

ZABOLOTNYY, I. Ye.

118-58-3-6/21

**AUTHORS:** Gordeyev, G.I., and Zabolotnyy, I.Ye., Engineers

**TITLE:** A Ship's Hold Loader (Tryumnyy pogrushchik)

**PERIODICAL:** Mekhanizatsiya Trudoyemkikh i Tyazhelykh Rabot, 1958, # 3, pp 17-18 (USSR)

**ABSTRACT:** In November 1957, a new machine of the type PTB-2 for the stowing of loose freight was tested at the port of Odessa. This machine was planned by the Tsentral'noye proyektno-konstruktorskoye byuro No 3 ministerstva morskogo flota SSSR (Central Bureau of Projection and Design No 3 of the USSR Ministry of the Merchant Marine) and was constructed by the workshops of the Rizhskoye montazhnoye upravleniye (Riga Assembly Administration). The test trial was successful and it was recommended for serial production.

The main parts of the loader are: 1) the conveyor for transporting the freight into the ship's hold; 2) the rotary bunker and the feeding tray; 3) the intake bunker and 4) the supporting frame. It is remote controlled.

There is 1 photograph.

**AVAILABLE:** Library of Congress  
Card 1/1

ZABOLOTNYY, I.Ye.

Collapsible container for the transportation of piece goods. Biol.  
tekh.-ekon. inform. Tekh. upr. Min. mor. flota 7 no.3:51-53 '62.  
(MIRA 16:5)

1. Nachal'nik otдела Tsentral'nogo proyektno-konstruktorakogo  
byuro No.3 Chernomorskogo gosudarstvennogo morskogo parokhodstva.  
(Unitized cargo system)

VOLKOV, Ivan Georgiyevich; GLIKIN, Boris Abramovich; ZABOLOTYNYI, Il'ya Yevtikhiyevich; LIKHOFINSKIY, Valentin Sergeyevich; SPIKTOR, David Borisovich; YAVORSKIY, Anatoliy Georgiyevich; SUTCHIN, Ye.T., red.; MARTIROSOV, A.Ye., red.; VAIL', T.I., red. izd-va; LAVRENOVA, N.B., tekhn.red.

[Reference book for sea harbor mechanizers] Spravochnik mekhanizatora morskogo porta. Moskva, Izd-vo "Morskoi transport," 1959. 462 p. (MIRA 13:2)

(Harbors--Equipment and supplies)  
(Cargo handling--Equipment and supplies)

S/226/62/000/001/008/014  
1003/1201

*Author* Artamonov, A. Ya. and Zabolotnyy, L. V

*Title* EFFECT OF CERTAIN FACTORS ON THE QUALITY OF THE MACHINED  
SURFACE OF POROUS METAL POWDER MATERIALS.

*Periodical:* Poroshkovaya metallurgiya, no. 1(7). 1962 57-60

*Text.* The effect of the degree of wear of the cutter and the number of passes on the quality of the machined surface has been investigated. In the machining of porous bearings the wear of the cutter should not exceed 0.5 mm. The number of previous passes has no marked effect on the compression of the machined surface. There are 3 figures and 1 table. ✓

*Association:* Institut metallokeramiki i special'nykh splavov AN UkrSSR (Institute of Powder Metallurgy  
(Institute of Powder Metallurgy and Special Alloys AS UkrSSR)

*Submitted.* June 26 1961

Card 1/1

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S/122/62/000/002/006/007  
D262/D301

11100

15 2400

AUTHORS:

Artamonov, A.Ya., Candidate of Technical Sciences, and  
Zabolotnyy, L.V., Engineer

TITLE:

Treatment of porous metal-ceramic materials by cutting

PERIODICAL:

Vestnik mashinostroyeniya, no. 2, 1962, 67-70

TEXT: The authors describe a series of experiments, conducted in the Institut metallokeramiki i spetsial'nykh splavov (Institute of Metal-Ceramics and Special Alloys) of the ASUSSR, to determine the effect of the cutting conditions and the geometry of the cutting elements of the tool on the quality of the worked surfaces of metal-ceramic materials. The material used for experiments consisted of 97% of pulverized  $AlTiKMA$  (APZhMA) iron and 3% of silvery graphite. Test specimens of 10, 15, 20, 30, and 35% porosity were compressed and baked at 1050 C for 2 hours in dry hydrogen atmosphere. The results of the experiments were tabulated and analyzed and the following conclusions reached: The degree of compactness of the worked surface can be regulated by changing the

Card 1/2

ZABOLOTNIY, M.D. (Zakarpatskaya oblast', Uzhgorod, ul. Kazarmennaya, d.11)

Effectiveness of treatment of cancer of the lower lip. Nov. khir.  
arkh. no. 3:75-77 My-Je 1960. (MIRA 15:2)

1. Zakarpatskiy oblastnoy onkologicheskii dispanser. Nauchnyy  
rukovoditel' raboty - prof. I.T. Shevchenko.  
(LIPS...CANCER)

ZABOLOTNYY, M.D. (Uzhgorod, Zakarpatskoy oblasti, ul. Kazarmennaya,  
d.11)

Case of fibroma of the esophagus. Klin.khir. no.6:82-83 Je '62.  
(MIRA 16:3)

1. Khirurgicheskoye otdeleniye (zav. - M.D. Zabolotnyy) Zakar-  
patskogo oblastnogo onkologicheskogo dispansera.  
(ESOPHAGUS---TUMORS)

ZABOLOTNIY, M.D. (Zakarpatskaya oblast', Uzhgorod, ul. Kasarmennaya,  
d.11)

Isolated burn of the stomach caused by concentrated sulfuric  
acid. Klin.khir. no.11:82-83 N '62. (MIRA 16:2)

1. Khirurgicheskoye otdeleniye (zav. - dotsent A.V. Fedinets)  
Uzhgorodskoy oblastnoy klinicheskoy bol'nitsy.  
(BURNS AND SCALDS) (STOMACH—WOUNDS AND INJURIES)

ZABOLOTNYY, M.D.

Case of lymphohemangioma of the retroperitoneal region. Khirurgiya 39 no.12:100-101 D '63 (MIRA 13:1)

1. Iz kafedry gosital'noy i obshchey khirurgii (zav. - prof. A.V. Fedinets) meditsinskogo fakul'teta Uzhgorodskogo gosudarstvennogo universiteta i khirurgicheskogo otdeleniya (zav. M.D. Zabolotnyy) Zakarpatskogo oblastnogo onkologicheskogo dispansera (glavnyy vrach Yu.Yu. Charnovich).

ZABOLOTNYI, M.D. (Zakarpatskaya obl. Uzhgorod, pr. 40 let Oktyabrya, d.17,  
pod"yezd 4, kv.5)

Clinical evaluation of some radiation methods in treating cancer  
of the lower lip. Vop. onk. 10 no.10:93-97 '64.

(MIRA 18:8)

1. Iz khirurgicheskogo otdeleniya (zav. - M.D.Zabolotnyy)  
Zakarpatskogo oblastnogo onkologicheskogo dispansera (glavnyy  
vrach - Yu.Yu.Chernovich).

ZABOLOTNYY, N.N.

New design of an intermediate single-pole 35 kv. wooden power  
transmission line tower "rogatka" with suspension insulators.

Energetik 12 no.3:7-9 Mr '64.

(MIRA 17:4)

CA ZABOLOTNYY, N.N.

Protective layers in the fusion of typographic alloys.  
N. N. Zabolotnyy. *Poligraf. Proizvodstvo* 1948, No. 2, 25-7;  
*Cher. Zerk.* (Russian Zone Ed.) 1948, 1, 1174. A layer of  
bitumen 0.5-0.8 cm. thick is a good protective cover for the  
fusion of type metals (e.g. Pb 84, Sb 12, and Sn 4%). The  
bitumen can be used with or without preliminary oxidizing  
treatment in the presence of  $MnO_2$ . Polyethylene C compounds  
of high m. p. can be used for high-melting alloys.  
M. G. Mironov

ZABOLOTNIY, N.N., inzh.

T-shaped wooden tower for 10 kv. overhead power transmission  
lines made from 6.5 meter trunks. Energetik 12 no.7:5-6 J1 '64"  
(MIRA 17:9)

ZABOLOTNYY, P.P.

Concerning the incorrect use of the formula for determining the  
height of foundations. Osn. fund. 1 mekh. grun. 5 no.3:25 '63.  
(MIRA 17:1)

ZABOLOTNYY, P.P. (Chirchik)

Distribution of sagging in loess when moistened with rainfall.

Osn., fund.i mekh.grun. 3 no.6:19 '61.

(MIRA 15:4)

(Chirchik--Loess) (Soil mechanics)

ZABOLOTNYY, V.O. [Zabolotnyi, V.O.], mekhanik

Repairing hydraulic distributors of the PH-0,5-type loaders.  
Mekh. sil'. hosp. 14 no. 7:31-32 J1 '63. (MIRA 17r2)

1. Kolkhoz "Chervona zirka", Bershadskogo rayona, Vinnitskoy  
obl.

ZABOIOTNYI, Yu. [Zabolotnyi, IU.]

~~Did Atlantis really exist?~~ Znan.ta pratsia no.10:30

0 '59.

(MIRA 13:2)

(Atlantis)

BOLDENKOV, R.P., inzh.; PEYCH, M.N., inzh., red.; ZABOLOTSKAYA, L.A.,  
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tekhn. red.

[Artificial drying of wood; bibliographical index of Soviet  
literature for 1950-1957] iskusstvennaia sushka drevesiny;  
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(Bibliography--Lumber--Drying)

SOMOV, N.N.; KUCHARINA, K.I., red.; ZABOLOTSKAYA, A.A., red.;  
LYAKHOVICH, E.A., red. izd-va; KORNYUSHINA, A.S.,  
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(Bibliography--Electricity in lumbering)

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ZABOLOTSKAYA, A. M.

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(MIRA 13:1)

1. Tsentral'nyy nauchno-issledovatel'skiy institut sakharney  
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(Sugar manufacture)

ZABOLOTSKAYA, L. P.

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Thesis for degree of Cand. Medical Sci.  
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kandidat meditsinskikh nauk, metodist; TRONTSKIY, D.I., redaktor;  
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(BATHS, MOOR AND MUD) (GYNECOLOGY)

**ZABOLOTSKAYA, L.P.**

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with gastric and duodenal ulcers. Sovet. med. 17 no.6:41-42 June 1953.

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Institute of Sanitary Education (Director -- Ye. G. Karmanova), Ministry  
of Public Health USSR.

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ZABOLOTSKAYA, L.P., kandidat meditsinskikh nauk (Moscow).

G.A. Zakhar'in as physician and popularizer of the science of  
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(HEALTH EDUCATION)

ZABOLOTSKAYA, L.P.

MEDICAL PERSONNEL

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Some examples are presented on various talks to patients and their families -- for instance, during epidemics of poliomyelitis; in prophylactic injections against diphtheria; on the symptoms of influenza, etc.

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**ZABOLOTSEAYA, L.P., kandidat meditsinskikh nauk**

Dissemination of hygiene knowledge by Russian therapists of the  
nineteenth century. Sov.sdrav. 15 no.2:52-57 Mr-Apr '56. (MLRA 9:?)

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ZABOLOTSKAYA, L.P.  
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Improved health education among patients. Sov.med. 21 no.11:140-144  
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(HEALTH EDUCATION  
of patients)  
(PATIENTS  
health educ.)

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ZABOLOTSEAYA, L.P., kand.med.nauk

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ZABOLOTSKAYA, L.P., kand.meditsinskikh nauk (Moskva)

Method for publicizing medical and hygienic knowledge in a  
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(HEALTH EDUCATION)

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[Index to literature on the subject: "Independent activity by the public in the protection of health and the work of volunteers health groups" from 1957 to July 1, 1960] Ukazatel' literatury na temu: "Obshchestvennaia samodeiatel'nost' naseleniia po okhrane ziorov'ia i obshchestvennyi aktiv zdravookhraneniia" s 1957 g. po 1 iulia 1960 g. Sostavili L.P.Zabolotskaia i N.A.Bazilevskaia. Moskva, 1961. 27 p.  
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PLOTICHER, V.A., kand. med. nauk; NIKOLAYEV, A.P., prof., nauchnyy  
red.; ZABOLOTSKAYA, L.P., red.; BOBROVA, Ye.N., tekhn.red.

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lei pri rodakh; materialy dlia sanitarno-prosvetitel'noi ra-  
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(CHILDBIRTH--PSYCHOLOGY)

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no.8:63-66 '61. (MIRA 15:1)

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(HOSPITALS--OUTPATIENT SERVICES) (HEALTH EDUCATION)

ARTAMONOV, A.Ya.; ZABOLOTNIY, L.V.

Effect of certain factors on the quality of polished surfaces  
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(Ceramic metals) (Surfaces (Technology))

ZABOLOTSKAYA, M. A.

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SO Vecheryaya Moskva  
Sum 71

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(Tractors)

*on the*

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*1.9. Preparation of Inorganic Substances*

Preparation of calcium and sodium formates. N. N. Zabolotskaya, E. I. Lukianova, and D. N. Schochet (*J. Appl. Chem. Russ.*, 1948, 18, 118-120). The production of  $(HCOO)_2Ca$  by the direct action of CO or of producer gas on  $Ca(OH)_2$  is catalyzed by alkali metal salts. Optimum conditions are a temp. of 180-200° and CO pressure of 20-25 atm. The presence of  $H_2O$  (0.5 atm.) is desirable.  $HCOONa$  can be simultaneously obtained by the action of CO on equimol. mixtures of  $Ca(OH)_2$  with  $Na_2CO_3$  or  $Na_2SO_4$ . The max. yield of  $HCOONa$  (88.7%) was obtained with the former at 8 atm. CO at 200° for 7 hr. With 8 atm. producer gas at 200° for 24 hr. the conversion into  $HCOONa$  was 88.7%.

YERMOL'YEVA, Z.V.; VAYSBERG, G.Ye.; BRAUDE, A.I.; AFANAS'YEVA, T.I.;  
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(POLYSACCHARIDES)

KOVTUN, V.F., kand. tekhn. nauk; ZABOLOTSKAYA, N.P.

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